Page 2, line 7, delete "the";

line 11, change "however" to --, however,--;

line 26, after "present" insert --a--;

line 27, change "and" to --, and for--.

Page 3, line 1, change "(N:" to --(N is--;

line 15, after "response" insert --speed--;

line 18, after "response" insert --speed--;

line 19, delete "a".

Page 7, line 17, change "consisting of" to --comprising--.

Page 8, line 3, after "for" insert --colors--;

line 5, after "for" insert --color--;

line 13, change "a the" to --are a--;

line 15, change "Further a" to --A--;

line 17, change "date" to --data--;

line 21, change "compares" to --compare--.

Page 10, line 9, after "and" insert --are--;

line 24, after "in" insert --the--.

Page 11, line 22, change "a" to --the same--;

line 24, change "is constituted by" to --comprises--.

Page 12, line 5, change "slow" to --low--;

line 21, change "an" to --a--.

Page 14, line 20, after "explained" insert --above--; and

change "of the" to --describing--.

Page 15, line 8, after "above" insert --concept--;

line 13, after "lines" insert --represent--.

Page 17, , line 10, change "a" to --the--.

Page 18, line 7, change "the" (first occurrence) to --an--;

line 21, change "(H:" to --(where H is the--.

Page 19, line 21, delete "the";

line 22, change "same structure here" to --the same

structure--;

line 23, change "a" to --being--.

Page 20, line 5, change "driver" to --drivers--;

line 26, after "has" insert --levels--;

line 27, after "has" insert --levels--.

Page 21, line 13, after "latter" insert --display--;

line 20, change "the D/D control" to --an output--.

Page 23, line 5, delete "in";

line 10, change "periods" to --preceding--;

line 12, change "addresses" to --address data for the

ROM 87--.

line 27, after "bits." insert --)--.

Page 24, line 24, change "sections" to --descriptions--.

Page 25, line 20, after "of" insert --an--.

Page 26, line 19, change "source" to --fourth--;

line 22, after "V3" insert --being--;

line 23, after "V4" insert --being--.

Page 27, line 9, after "of" insert --the--;

line 20, delete "constituted";

line 21, delete "specifically".

Page 29, line 21, change "turns" to --turn--.

Page 31, line 5, change "similar procedures." to --a similar

manner.--;

line 6, after "for" insert --the--;

line 7, after "and" insert --the--.

Page 32, line 3, change "13" to --13A-13J--;

line 7, change "give" to --show--.

Page 33, line 1, change "include" to --includes--;

line 22, after "20B" insert --is written--.

Page 34, line 3, after "f3" insert --is written--.

Page 36, line 25, after "lines" insert --being--.

Page 37, line 4, change "on" to --by--;

line 25, change "is" to --are--.

Page 39, line 2, after "72" insert --is written--.

Page 43, line 10, change "lightly" to --slightly--;

line 23, after "yielding" insert --a--;

line 27, change "change" to --changing--.